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CURRENT SERVICED ADMINISTRATION, Office of Distribution

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U. S. DEPARTMENT OF AGRICULTURE

Meat-extender dishes come back into their own with the recent change in meat rationing. Macaroni, spaghetti and noodles...all good meat extenders...are among this month's foods in abundant supply. There are, however, important factors to be considered when these foods are used as the main dish in the worker's meal.

WHAT ABOUT PROTEIN CONTENT?

A serving of plain macaroni, spaghetti, or noodles contains a small amount of protein but not nearly enough to contribute one-third of the daily requirement. Therefore, they should be combined with meat, poultry, fish, eggs, or cheese in order to furnish enough protein for an adequate meal. Portions should be not less than 6 ounces.

Macaroni, spaghetti, or noodle dishes that contain neither meat nor a meat alternate, such as spaghetti with tomato sauce or scalloped nocdles with vegetables, may be served to accompany meat but should not be used as meat substitutes.

WHAT ABOUT FLAVER, COLOR, TEXTURE?

The food manager who knows the worker's taste will carefully combine a macaroni, spaghetti, or needle meal with foods strong in flavor, bright in color, and different in texture. Tomatces, green peppers, pimientos, meats, and cheese are flavorful additions.

Crisp, green salads add an excellent contrast to the soft-textured paste products. Fruit salads, carrot sticks, and sliced tomatoes all add flavor, color, and texture.

GOOD AND BAD COMBINATIONS

It's simple to plan an appetizing, wholesome menu but too often an unappetizing combination appears on the menu board with a main dish of macaroni, spaghetti, or noodles.

Here's a typical example of a poor menu:

Macaroni and cheese
Mashed potatoes
Creamed onions
Whole-wheat bread
Butter or fortified margarine
Coconut cream pudding
Beverage

All these foods are soft in texture, bland in flavor, colorless. There's no "eye appeal" to attract the customer and make him think "that looks good". With a few changes, this meal can be transformed to a gourmet's delight:

Macaroni and cheese
Euttered carrot strips
Tossed green salad
Whole-wheat rolls
Butter or fortified margarine
Peach cobbler
Milk

This menu is colorful. It provides agreeable flavor as well as crisp texture in the tossed green salad and the tart dessert. It is more wholesome than the first menu because the vegetables provide a more liberal allowance of Vitamin A and Vitamin C and because the milk supplies calcium, high quality protein, and riboflavin.

OTHER SUGGESTIONS FOR COMBINATIONS

These suggestions for main-course combinations when macaroni, spaghetti, or noodle dishes are the main dish of the meal have been planned with an eye to texture, color, and flavor.

- 1. Creole macaroni with meat, buttered green peas, fresh fruit salad.
- 2. Macaroni with tomatoes and bacon, buttered broccoli, raw carrot strips.
- 3. Spaghetti with cheese, baked Hubbard squash, cabbage slaw.
- 4. Italian spaghetti with meat balls, buttered spimach, apple and orange salad.
- 5. Scalloped noodles with chicken, buttered green beans, cabbage, and carrot salad.
- 6. Scalloped noodles with eggs and cheese, buttered kale, tomato and endive salad.

The recipes which follow are given for two meat-extender dishes and one meat-alternate dish.

CREOLE MACARONI WITH MEAT

Ingredients	100 Portions	500 Portions
Macaroni, cut Boiling water Salt Canned tomatoes Onion, chopped Green peppers, chopped Bacon fat Ground beef and pork Chili powder	6 pounds 6 gallons 3 ounces 2 gallons 1 pound 12 ounces 1 pound 6 pounds 1/2 ounce	30 pounds 25 gallons 12 ounces 10 gallons 5 pounds 3-1/2 pounds 5 pounds 5 pounds 2-1/2 ounces

Size of portion - 6 cunces

- 1. Cook the macaroni in boiling, salted water until tender. Drain.
- 2. Cook the onions and peppers in the bacon fat for 5 minutes. Add the meat and brown.
- 3. Combine the meat, tomatoes, and spaghetti.
- 4. Pour into greased baking pans and bake at a moderate heat (350° F.) for 45 minutes.

BAKED SPAGHETTI WITH PORK

Spaghetti, broken 6 pounds 30 pounds Boiling water 6 gallons 25 gallons Salt 3 cunces 12 cunces Onions, chopped 1 pound 5 pounds	Ingredients	100 Portions	500 Portions
Carrots, chopped 5 pounds 25 pounds 10 pounds	Boiling water Salt Onions, chopped Carrots, chopped Celery stalks and leaves, diced Green peppers, chopped Pork shoulder, cut in 1/2 inch cubes Bacon drippings	6 gallons 3 cunces 1 pound 5 pounds 2 pounds 1 pound 10 pounds	25 gallons 12 ounces 5 pounds 25 pounds 10 pounds 5 pounds 50 pounds

Size of portion - 6 ounces

- 1. Cook the spaghetti in boiling, salted water until tender. Drain.
- 2. Steam chopped carrets, celery, and peppers until just tender.
- 3. Cook the onion and pork in the fat until lightly browned.
- 4. Combine vegetables, spaghetti, and meat. Season with paprika.
- 5. Put into greased baking pans and cook at a moderate temperature (325° F.) for about 1-1/2 hours or until the meat is tender.

SCALLOPED NOODLES, EGGS, AND CHEESE

Ingredients	100 Portions	500 Portions
Noodles, dry Boiling water Salt Cheddar cheese, ground Paprika Milk Fat Flour Salt Hard cooked eggs	6 pounds 5 gallons 2 ounces 3 pounds 1/2 ounce 2 gallons 1-1/2 pounds 1 pound 1/2 ounce 50	30 pounds 25 gallons 10 ounces 15 pounds 2-1/2 ounces 10 gallons 7-1/2 pounds 5 pounds 2-1/2 ounces

Size of portion - 6 ounces

- Cook the noodles in boiling, salted water until tender. Drain.
- Make a sauce of the fat, flour, salt, and milk.
- Add the ground cheese and paprika to the hot sauce and stir until mixed.
- 4. Slice the eggs crosswise.
- Put alternate layers of nocdles, cheese, sauce, and eggs in greased baking pans. Top with cheese sauce.
- Bake at a moderate temperature (350° F.) for 45 minutes or until well heated and lightly browned.

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